



AUG 13 2004

Sheet 1 of 1

Form PTO-1449				ATTY. DOCKET NO. 0171-1040P		APPLICATION NO. 10/715,473			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT HAMAYA et al.					
				FILING DATE November 19, 2003		GROUP UNASSIGNED			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
TS	US 6,063,435	A	2000-05-16	Schulz et al.					
TS	US 6,159,610	A	2000-12-12	Paranthaman et al.					
	US								
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FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
TS		EP1243666	A1	2002-09-25	EPO				
TS		EP1178129	A1	2002-02-06	EPO				
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)									
EXAMINER	/Timothy Speer/				DATE CONSIDERED 10/02/2006				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0171-1040PAPPLICATION NO.
10/715,473APPLICANT
Noriaki HAMAYA et al.FILING DATE
November 19, 2003GROUP
1775**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TS	US 4,996,117		1991-02-26	Chu et al.			
	US						
	US						
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
TS	JP	5-320860	A	1993-12-07	JAPAN			w/ABS	
TS	EP	1 247 786	A1	2002-10-09	EUROPE				
TS	EP	1 239 055	A2	2002-09-11	EUROPE				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

/Timothy Speer/

DATE CONSIDERED

10/02/2006

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Form PTO-1449				ATTY. DOCKET NO. 0171-1040P		APPLICATION NO. New	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT HAMAYA, Noriaki et al.			
				FILING DATE November 19, 2003		GROUP	

U.S. PATENT DOCUMENTS							
EXAMINER - INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TS	US 5,993,970	A	1999-11-30	Oscarsson et al.			
	US						
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FOREIGN PATENT DOCUMENTS								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
TS	JP	2000-509102	A	2000-07-18			970	

OTHER DOCUMENTS: (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	

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